TERRY:

The ones marked A are the ones that First causht my eye.

SECOND CYCLE TO FOLLOW.

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FIRST CYCLE JULY, 1990

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 CANCER

NAME:	INSTITUTION	PROJECT TITLE
CASEY, GRAHAH	UNIVERSITY OF CALIFORNIA, IRVINE	INVOLVEHENT OF THE TUHOR SUPPRESSOR GENE p53 IN LUNG CANCER
ECONOHOU, JAMES	UNIVERSITY OF CALIFORNIA, LOS ANGELES	GENE HODIFICATION OF HUMAN LUNG TUMOR-INFILTRATING LYMPHOCYT
ELIAS, DARLENE	SCRIPPS CLINIC AND RESEARCH FOUNDATION	HONOCLONAL ANTIBODY-DRUG CONJUGATE TREATHENT OF LUNG CANCER
GOLUB, SIDNEY H.	UNIVERSITY OF CALIFORNIA, LOS ANGELES	TUMOR INFILTRATING LYMPHOCYTE: & PULMONARY HACROPHAGES
COPALAKRISHNA, RAYUDU	UNIVERSITY OF SOUTHERN CALIFORNIA	TOBACCO CARCINOGENS/C-KINASE OXIDATIVE ACTIVATION/HETASTASIS
GUPTA, RISHAB	UNIVERSITY OF CALIFORNIA, LOS	SIGNIFICANCE OF IHHUNE COMPLEXES IN HUMAN LUNG CARCINOMA
HANKINSON, OLIVER	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CLONING: OF TWO: GENES: INVOLVED IN TOBACCO: CARCINOGENESIS:
HOLHES, E. CARHACK	UNIVERSITY OF CALIFORNIA, LOS ANGELES	EARLY DETECTION OF LUNG CANCE. WITH HONOCLONAL ANTIBODIES:
KOEFFLER, H. PHILLIP	UNIVERSITY OF CALIFORNIA, LOS ANGELES	LUNG CANCER: p53 AS A PARADIG
LANDOLPH, JOSEPH	UNIVERSITY OF SOUTHERN CALIFORNIA	TOBACCO CARCINOGEN TRANSFORMATION OF HUMAN BRONCHIAL CELLS
LAUG, WALTER	CHILDREN'S HOSPITAL LOS ANGELES	NOVEL INHUNOTHERAPY FOR SHALL CELL LUNG CARCINONA
HAZUHDER, AHITABHA	UNIVERSITY OF SOUTHERN CALIFORNIA	NOVEL APPROACH TO HEAD AND NECK CANCER THERAPY
PYTELA, ROBERT	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	FUNCTION IN LUNG CARCINONA A
RINE, JASPER	UNIVERSITY OF CALIFORNIA, BERKELEY	SUPPRESSION OF ONCOGENIC RASE HUTATIONS LUNG CANCER ASSOCIATED
ROTH, ALAN	UNIVERSITY OF CALIFORNIA, DAVIS	LUNG: CANCER ASSOCIATED:
ROY-BURHAN, PRADIP	UNIVERSITY OF SOUTHERN CALIFORNIA	GENETIC ABERRATIONS IN TOBACCO-RELATED LUNG CARCINOGENESIS
SHAU, HUNGYI	UNIVERSITY OF CALIFORNIA, LOS ANGELES	NEUTROPHIL CYTOSTATIC ACTIVIT AGAINST LUNG TUHOR CELLS
SLAMON, DENNIS J.	UNIVERSITY OF CALIFORNIA, LOS ANGELES	STUDIES OF PROTO-ONCOGENES & GROWTH GENES IN HUMAN LUNG CANC
STANBRIDGE, ERIC J.	UNIVERSITY OF CALIFORNIA, IRVINE	TUMOR SUPPRESSOR GENES IN HUMAN LUNG CANCER
ZANETTI, HAURIZIO	UNIVERSITY OF CALIFORNIA, SAN DIEGO	VACCINE STRATEGY AGAINST TUHOR-ASSOCIATED GLYCOPROTEIN:

Source: https://www.industrydocuments.ucsf.edu/docs/ptvl0000

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 CARDIOVASCULAR.

	NAME	INSTITUTION	PROJECT TITLE
	CADENAS, ENRIQUE	UNIVERSITY OF SOUTHERN CALIFORNIA	PHENOLS: & PAH IN TOBACCO-RELATED CARDIOVASCULAR DISEASE
	CASON, BRIAN A.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	OXYGEN EFFECTS ON FLOW & FUNCTION IN ISCHEMIC HYOCARDIUM
	DAVIS, PAUL ANDREW	UNIVERSITY OF CALIFORNIA, DAVIS	SHOKING AND: ATHEROSCLEROSISAN AUTOIMHUNE: PHENOMENON?
	DUBICK, HICHAEL	UNIVERSITY OF CALIFORNIA, DAVIS	NICOTINE, HYPERTENSION & INDUCTION OF AORTIC DISEASE
	DZAU, VICTOR J.	STANFORD UNIVERSITY	VASCULAR-RESPONSE TO INJURY: POTENTIATION BY NICOTINE
	FOGELHAN, ALAN: H.	UNIVERSITY OF CALIFORNIA, LOS	DETERMINANTS OF SUSCEPTIBLITY TO OXIDIZED LIPOPROTEINS
	GLEHBOTSKI, CHRISTOPHER	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	MECHANISH OF ENDOTHELIN-STIMULATED ANF SECRETION
	HOFMAN, FLORENCE	UNIVERSITY OF SOUTHERN CALIFORNIA	ROLE OF NICOTINE IN ENDOTHELIAL CELL FUNCTION
	IGNARRO, LOUIS	UNIVERSITY OF CALIFORNIA, LOS	DETRIMENTAL INFLUENCE OF NO ON VASCULAR/PLATELET FUNCTIONS
	ITO, BRUCE R.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	COMPLEMENT MEDIATED CARDIAC ISHEMIA & THROMBOXANE RELEASE
	JOHNSON, PAUL	SRI INTERNATIONAL	THROMBIN FUNCTION/INHIBITION IN TOBACCO-RELATED DISEASES
	KANE, JOHN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF SMOKING ON HIGH DENSITY LIPOPROTEIN SPECIES
	LAZARIDES, ELIAS	CALIFORNIA INSTITUTE OF TECHNOLOGY	CONTROL OF DIFFERENTIATION OF THE EARLY EMBRYONIC HEART
7	PARHLEY, WILLIAM	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF PASSIVE SHOKING ON EXPERIMENTAL ATHEROSCLEROSIS
	PITTHAN, RAY	UNIVERSITY OF CALIFORNIA, SAN DIEGO	PATHWAYS: FOR REVERSE CHOLESTEROL: TANSPORT
	WEBSTER, KEITH	SRI INTERNATIONAL	ROLES OF HYPOXIA, NICOTINE &
	& Bishopric, Nanette		CAMP IN ISHCEHIC HEART FAILURE:

TOBACCO-RELATED: DISEASE: RESEARCH: PROGRAM: GRANT AWARDS FUNDED: 1989-90: EPIDEMIOLOGY

NAME	INSTITUTION	PROJECT TITLE
AUSTIN, DONALD F.	CALIFORNIA PUBLIC HEALTH	LARYNGEAL CANCER RISK FACTORS: TOBACCO INTERACTIONS
CRIQUI, HICHAEL H.	UNIVERSITY OF CALIFORNIA, SAN:	SMOKING, IMMUNOGLOBULIN E, AND CARDIOVASCULAR DISEASE
ERNSTER, VIRGINIA L.	UNIVERSITY OF CALIFORNIA, SAN- FRANCISCO	CIGARETTE SHOKING AND FACIAL WRINKLING
ESKENAZI, BRENDA	UNIVERSITY OF CALIFORNIA, BERKELEY	COTININE LEVELS IN PREGNANT WOMEN & CHILD DEVELOPMENT
GOLD, ELLEN B.	UNIVERSITY OF CALIFORNIA, DAVIS	SMOKING AND ADVERSE REPRODUCTIVE HEALTH EFFECTS IN WOMEN
GOLD, ELLEN B.	UNIVERSITY OF CALIFORNIA, DAVIS	SMOKING EFFECTS ON MATERNAL FOLATE AND REPRODUCTIVE OUTCOMES
JANG, HICHAEL H.	ASIAN AMERICAN HEALTH FORUM,	FILIPINO SMOKING PREVALENCE SURVEY IN CALIFORNIA
KAPLAN, GEORGE A.	CALIFORNIA PUBLIC HEALTH FOUNDATION	SURVEILLANCE FOR TOBACCO-RELATED DISEASES
LONDON, STEPHANIE J.	UNIVERSITY OF SOUTHERN CALIFORNIA	A GENETIC MARKER OF LUNG CANCER RISK AMONG BLACKS AND WHITES
HACK, THOMAS	UNIVERSITY OF SOUTHERN CALIFORNIA	TOBACCO-RELATED DISEASE IN NATIVE CALIFORNIA TWINS
HOSCICKI, ANNA-BARBARA	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECT OF TOBACCO ON CERVICAL NEOPLASIA IN YOUNG WOMEN
PALEFSKY, JOEL	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	ROLE OF SHOKING IN PROGRESSING OF ANAL NEOPLASIA
REMPEL, DAVID M.	CALIFORNIA PUBLIC HEALTH FOUNDATION	THE RELATIONSHIP OF TOBACCO EXPOSURE TO SEMEN BIOHARKERS
ROSS, RONALD K.	UNIVERSITY OF SOUTHERN CALIFORNIA	ENVIRONMENTAL & GENETIC RISK FACTORS FOR BLADDER CANCER
SCHEINMAN, MELVIN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	CIGARETTE SHOKING AND SUDDEN CARDIAC DEATH
SHAW, GARY H.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION	RISKS FOR SELECTED BIRTH DEFECTS FROM PARENTAL CIG SHOKE
THOMAS, DUNCAN C.	UNIVERSITY OF SOUTHERN CALIFORNIA	MODIFIERS OF SUSCEPTIBILITY TO SMOKING FOR LUNG CANCER
VAN DEN BERG, BARBARA	WESTERN CONSORTIUM FOR PUBLIC HEALTH	PRECURSORS AND CORRELATES OF SMOKING IN ADOLESCENTS
		ST.

TOBACCO-RELATED DISEASE RESEARCH PROGRAM. GRANT AWARDS FUNDED: 1989-90 EPIDEMIOLOGY

	NAME	INSTITUTION	PROJECT TITLE
	AUSTIN, DONALD F.	CALIFORNIA PUBLIC HEALTH FOUNDATION	LARYNGEAL CANCER RISK FACTORS: TOBACCO INTERACTIONS
	CRIQUI, HICHAEL H.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	SHOKING, IMMUNOGLOBULIN E, AND CARDIOVASCULAR DISEASE
	ERNSTER, VIRGINIA L.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	CIGARETTE SHOKING AND FACIAL WRINKLING
A	ESKENAZI, BRENDA	UNIVERSITY OF CALIFORNIA, BERKELEY	COTININE LEVELS IN PREGNANT WOMEN & CHILD DEVELOPMENT
*	GOLD, ELLEN B.	UNIVERSITY OF CALIFORNIA, DAVIS	SHOKING AND ADVERSE REPRODUCTIVE HEALTH EFFECTS IN WOMEN
A	GOLD, ELLEN B.	UNIVERSITY OF CALIFORNIA,	SHOKING EFFECTS ON MATERNAL FOLATE AND REPRODUCTIVE OUTCOMES:
	JANG, MICHAEL H.	ASIAN AMERICAN HEALTH FORUM,	FILIPINO SMOKING PREVALENCE SURVEY IN CALIFORNIA
	KAPLAN, GEORGE A.	CALIFORNIA PUBLIC HEALTH	SURVEILLANCE FOR TOBACCO-RELATED DISEASES
	LONDON, STEPHANIE J.	UNIVERSITY OF SOUTHERN CALIFORNIA	A GENETIC MARKER OF LUNG CANCER RISK AMONG BLACKS AND WHITES
A	HACK, THOMAS	UNIVERSITY OF SOUTHERN CALIFORNIA	TOBACCO-RELATED DISEASE IN NATIVE CALIFORNIA TWINS
X	MOSCICKI, ANNA-BARBARA	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECT OF TOBACCO ON CERVICAL NEOPLASIA IN YOUNG WOMEN
	PALEFSKY, JOEL	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	ROLE OF SMOKING IN PROGRESSIN OF ANAL NEOPLASIA
	REMPEL, DAVID H.	CALIFORNIA PUBLIC HEALTH FOUNDATION	THE RELATIONSHIP OF TOBACCO EXPOSURE TO SEMEN BIOMARKERS
	ROSS, RONALD K.	UNIVERSITY OF SOUTHERN CALIFORNIA	ENVIRONMENTAL & GENETIC RISK FACTORS FOR BLADDER CANCER
	SCHEINMAN, HELVIN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	CIGARETTE SHOKING AND SUDDEN CARDIAC DEATH
A	SHAW, GARY H.	MARCH: OF DIMES BIRTH DEFECTS FOUNDATION:	RISKS FOR SELECTED BIRTH DEFECTS FROM PARENTAL CIG SMOKE
	THOMAS, DUNCAN C.	UNIVERSITY OF SOUTHERN CALIFORNIA	HODIFIERS OF SUSCEPTIBILITY TO SHOKING FOR LUNG CANCER
	VAN DEN BERG, BARBARA	WESTERN CONSORTIUM FOR PUBLIC HEALTH	PRECURSORS AND CORRELATES OF SMOKING IN ADOLESCENTS

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS: FUNDED: 1989-90: CARDIOVASCULAR:

NAME	INSTITUTION	PROJECT TITLE
CADENAS, ENRIQUE	UNIVERSITY OF SOUTHERN CALIFORNIA	PHENOLS & PAH IN: TOBACCO-RELATED CARDIOVASCULAR DISEASE
CASON, BRIAN A.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	OXYGEN EFFECTS ON FLOW & FUNCTION IN ISCHEMIC HYOCARDIUM
DAVIS, PAUL ANDREW	UNIVERSITY OF CALIFORNIA, DAVIS	SHOKING AND ATHEROSCLEROSISAN AUTOIHHUNE PHENOMENON?
DUBICK, HICHAEL	UNIVERSITY OF CALIFORNIA, DAVIS	NICOTINE, HYPERTENSION CONTINUE INDUCTION OF AORTIC DISEASE
DZAU, VICTOR J.	STANFORD UNIVERSITY	VASCULAR-RESPONSE TO INJURY: POTENTIATION BY NICOTINE
fogelman, alan: M	UNIVERSITY OF CALIFORNIA, LOS ANGELES	DETERMINANTS OF SUSCEPTIBLITY TO OXIDIZED LIPOPROTEINS
GLEHBOTSKI, CHRISTOPHER	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	MECHANISH OF ENDOTHELIN-STIMULATED ANF SECRETION
HOFHAN, FLORENCE	UNIVERSITY OF SOUTHERN CALIFORNIA	ROLE OF NICOTINE IN ENDOTHELIAL CELL FUNCTION
IGNARRO, LOUIS	UNIVERSITY OF CALIFORNIA, LOS ANGELES	DETRIHENTAL INFLUENCE OF NO ON VASCULAR/PLATELET FUNCTIONS
ITO, BRUCE R.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	COMPLEMENT MEDIATED CARDIAC ISHEHIA & THROMBOXANE RELEASE
JOHNSON, PAUL	SRI INTERNATIONAL	THROMBIN FUNCTION/INHIBITION IN TOBACCO-RELATED DISEASES
KANE, JOHN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF SMOKING ON HIGH DENSITY LIPOPROTEIN SPECIES
LAZARIDES, ELIAS	CALIFORNIA INSTITUTE OF TECHNOLOGY	CONTROL OF DIFFERENTIATION OF THE EARLY EMBRYONIC HEART
PARHLEY, WILLIAM	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF PASSIVE SHOKING ON EXPERIMENTAL ATHEROSCLEROSIS
PITTMAN, RAY	UNIVERSITY OF CALIFORNIA, SANDIEGO	PATHWAYS FOR REVERSE CHOLESTEROL TANSPORT
WEBSTER, XEITH: & Bishopric, Nanette	SRI INTERNATIONAL	ROLES OF HYPOXIA, NICOTINE & CAMP IN ISHCEHIC HEART FAILURE

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 GENERAL BIOMEDICAL SCIENCE

	NAME	INSTITUTION	PROJECT TITLE
	BROWN, JOAN	UNIVERSITY OF CALIFORNIA, SAN DIEGO	NICOTINIC EFFECTS ON GENE EXPRESSION IN PC-12 CELLS
A	DAISEY, JOAN	UNIVERSITY OF CALIFORNIA, BERKELEY - LAWRENCE BERKELEY LAB	CHARACTERIZATION OF PARTICULATE-PHASE ETS IN DIFFERING EVIR.
	DODSON, BARBARA	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF SEDATIVES ON NEURONAL NICOTINIC BINDING
	DUNN-RANKIN, DEREK	UNIVERSITY OF CALIFORNIA, IRVINE	OPTICAL PARTICAL SIZE HEASUREMENTS OF TOBACCO SHOKE
	FELDMAN, DAVID	STANFORD UNIVERSITY	CIGARETTE SHOKING, STEROIDOGENESIS & STEROID RECEPTORS
	FOOTE, STEPHEN L.	UNIVERSITY OF CALIFORNIA, SAN DIEGO:	NICOTINE EFFECTS ON ACTIVITY OF BRAIN CATECHOLAMINE NEURONS
	GRIFFIN, JOHN	SCRIPPS: CLINIC AND RESEARCH FOUNDATION	INTERACTION OF COMPLEMENT C4b-BINDING PROTEIN WITH PROTEIN B
	GUTH, PAUL	UNIVERSITY OF CALIFORNIA, LOS ANGELES VAMC WADSWORTH	THE MECHANISM OF NICOTINE-INDUCED GASTRIC MUCOSAL INJURU
A	HAYWARD, STEVEN B.	THE PUBLIC HEALTH FOUNDATION OF LOS ANGELES COUNTY, INC.	EFFECTIVENESS VENTILATION & OTHER CONTROLS IN REDUCING ETS
	HEINEMANN, STEPHEN	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES	REGULATION OF THE NICOTINIC RECEPTORS BY NICOTINE
	HENRIKSEN, STEVEN JON	SCRIPPS CLINIC AND RESEARCH FOUNDATION	THE ACCUMBENS: A CRITICAL BRAIN SITE FOR NICOTINE CRAVING
	HIEBERT, CHARLES	SRI INTERNATIONAL	NOVEL BENZOXAZINONE INHIBITORS TO HUMAN LEUKOCYTE ELASTASE
#I •	HIEBERT, CHARLES	SRI INTERNATIONAL	PEPTIDYL PHOSPHONATE INHIBITORS: TO HUMAN LEUKOCYTS ELASTASE
X	HINDS, WILLIAM.	UNIVERSITY OF CALIFORNIA, LOS ANGELES	INTERACTION: OF OCCUPATIONAL AEROSOLS AND TOBACCO SHOKE:

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 GENERAL BIOMEDICAL SCIENCE

NAME:	INSTITUTION ********	PROJECT TITLE
HINTON, DAVID	UNIVERSITY OF SOUTHERN	EFFECTS OF PRENATAL NICOTINE EXPOSURE ON BRAIN DEVELOPMENT
JACKSON, JANIS	SCRIPPS CLINIC AND RESEARCH FOUNDATION	FACTORS REQUIRED FOR K-RAS 4B HEHBRANE ASSOCIATION/ACTIVITY
KAGNOFF, MARTIN	UNIVERSITY OF CALIFORNIA, SAN DIEGO	MODULATORY EFFECTS OF TOBACCO PRODUCTS ON IMMUNE FUNDTION
LEFFERT, HYAM L.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	BENZO(A)PYRENE: BIOGENETIC EFFECTS ON HEPATOCYTES IN VITRO
LESTER, HENRY	CALIFORNIA INSTITUTE OF TECHNOLOGY	HETEROLOGOUS: EXPRESSION: OF BRAIN NICOTINIC RECEPTORS:
LEUNG, FELIX	UNIVERSITY OF CALIFORNIA, LOS. ANGELES	CIGARETTE SHOKE, NICOTINE & ACID-INDUCED DUODENAL INJURY
LEVINE, JON	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	NICOTINE ENHANCED ADRENAL MEDULLARY-DEPENDENT INFLAMMATION
MEHLHORN, ROLF JOACHIM	UNIVERSITY OF CALIFORNIA. BERKELEY - LAWRENCE BERKELEY LAB	HEMOGLOBIN CONVERSION TO PRO-OXIDANTS BY CIGARETTE SMOKE
NAZAROFF, WILLIAM	UNIVERSITY OF CALIFORNIA, BERKELEY	CONTROLLING EXPOSURE TO ENVIRONMENTAL TOBACCO SHOKE
PHALEN, ROBERT	UNIVERSITY OF CALIFORNIA, IRVINE	DOSES TO TARGET TISSUES FROM INHALED TOBACCO SHOKE
SAGAR, STEPHEN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	NICOTINE AND EARLY RESPONSE GENE EXPRESSION IN BRAIN

4.5,3,000

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 GENERAL BIOMEDICAL SCIENCE

	NAME	INSTITUTION	PROJECT TITLE
	HINTON, DAVID:	UNIVERSITY OF SOUTHERN CALIFORNIA	EFFECTS OF PRENATAL NICOTINE EXPOSURE ON BRAIN DEVELOPMENT
	JACKSON, JANIS	SCRIPPS CLINIC AND RESEARCH FOUNDATION	FACTORS REQUIRED FOR K-RAS 4B MEMBRANE ASSOCIATION/ACTIVITY
	KAGNOFF, MARTIN	UNIVERSITY OF CALIFORNIA, SAN DIEGO	MODULATORY EFFECTS OF TOBACCO PRODUCTS ON IMMUNE FUNDTION
	LEFFERT, HYAM L.	UNIVERSITY OF CALIFORNIA, SAN DIEGO:	BENZO[A]PYRENE: BIOGENETIC EFFECTS ON HEPATOCYTES IN VITRO
	LESTER, HENRY	CALIFORNIA INSTITUTE OF TECHNOLOGY	HETEROLOGOUS EXPRESSION OF BRAIN NICOTINIC RECEPTORS
	LEUNG, FELIX	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CIGARETTE SHOKE, NICOTINE & ACID-INDUCED DUODENAL INJURY
	LEVINE, JON	UNIVERSITY OF CALIFORNIA, SAN: FRANCISCO	NICOTINE ENHANCED ADRENAL MEDULLARY-DEPENDENT INFLAMMATION
	MEHLHORN, ROLF JOACHIM.	UNIVERSITY OF CALIFORNIA, BERKELEY - LAWRENCE BERKELEY LAB	HEMOGLOBIN CONVERSION TO PRO-OXIDANTS BY CIGARETTE SMOKE
A	NAZAROFF, WILLIAM	UNIVERSITY OF CALIFORNIA, BERKELEY	CONTROLLING EXPOSURE TO: ENVIROMENTAL TOBACCO SHOKE
A	PHALEN, ROBERT	UNIVERSITY OF CALIFORNIA, IRVINE	DOSES TO TARGET TISSUES FROM INHALED TOBACCO SMOKE
	SAGAR, STEPHEN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	NICOTINE AND EARLY RESPONSE GENE EXPRESSION IN BRAIN

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90 GENERAL BIOMEDICAL SCIENCE

	JOILINGS	
NAME	INSTITUTION	PROJECT TITLE
BROWN, JOAN	UNIVERSITY OF CALIFORNIA, SAN DIEGO	NICOTINIC EFFECTS ON GENE EXPRESSION IN PC-12 CELLS
DAISEY, JOAN	UNIVERSITY OF CALIFORNIA, BERKELEY - LAWRENCE BERKELEY LAB	CHARACTERIZATION OF PARTICULATE-PHASE ETS IN DIFFERING EVIR.
DODSON, BARBARA	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF SEDATIVES ON NEURONAL NICOTINIC BINDING
DUNN-RANKIN, DEREK	UNIVERSITY OF CALIFORNIA,	OPTICAL PARTICAL SIZE HEASUREMENTS OF TOBACCO SHOKE
FELDMAN, DAVID	STANFORD UNIVERSITY	CIGARETTE SHOKING, STEROIDOGENESIS & STEROID RECEPTORS
FOOTE, STEPHEN L.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	NICOTINE EFFECTS ON ACTIVITY OF BRAIN CATECHOLAMINE NEURONS
GRIFFIN, JOHN	SCRIPPS CLINIC AND RESEARCH FOUNDATION	INTERACTION OF COMPLEMENT C4b-BINDING PROTEIN WITH PROTEIN B:
GUTH, PAUL	UNIVERSITY OF CALIFORNIA, LOS ANGELES VAMC WADSWORTH	THE MECHANISM OF NICOTINE-INDUCED GASTRIC HUCOSAL INJURU
HAYWARD, STEVEN B.	THE PUBLIC HEALTH FOUNDATION OF LOS ANGELES COUNTY, INC.	EFFECTIVENESS VENTILATION & OTHER CONTROLS IN REDUCING ETS
HEINEMANN, STEPHEN	THE SALK INSTITUTE FOR BIOLOGICAL STUDIES	REGULATION OF THE NICOTINIC RECEPTORS BY NICOTINE
HENRIKSEN, STEVEN JON	SCRIPPS CLINIC AND RESEARCH FOUNDATION	THE ACCUMBENS: A CRITICAL BRAIN SITE FOR NICOTINE CRAVING
HIEBERT, CHARLES	SRI INTERNATIONAL	NOVEL BENZOXAZINONE INHIBITORS TO HUMAN LEUKOCYTE ELASTASE
HIEBERT, CHARLES	SRI INTERNATIONAL	PEPTIDYL PHOSPHONATE INHIBITORS TO HUMAN LEUKOCYTS ELASTASE
HINDS, WILLIAM	UNIVERSITY OF CALIFORNIA, LOS	INTERACTION OF OCCUPATIONAL AEROSOLS AND TOBACCO SHOKE

TOBACCO-RELATED DISEASE: RESEARCH: PROGRAM GRANT' AWARDS: FUNDED: 1989-90: PULMONARY

			PULHONARY	
		NAME	INSTITUTION	PROJECT TITLE
		BASTACKY, JACOB	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO LAWRENCE BERK LAB	EFFECTS OF TOBACCO ON RAT LUNG ALVEOLAR LINING LIQUID
	• .	BELMAN, MICHAEL J.	UCLA/CEDARS-SINAI MEDICAL CENTER	OPTIM. OF TRAIN. IN PATIENTS W/CRHONIC OBSTRUC. PULM. DISEAS
		BONHAM, ANN C.	UNIVERSITY OF CALIFORNIA,	CNS PROCESSING OF LUNG AFFERENT & CIGARETTE SHOKE INPUTS
		BROOKS, GEORGE	UNIVERSITY OF CALIFORNIA, BERKELEY	EFFECTS OF SHOKING ON HETABOLISH DURING REST AND EXERCISE
		BUTCHER, EUGENE	STANFORD UNIVERSITY	MOLECULAR MECHANISMS: OF LEUKOCYTE: TRAFFIC TO THE LUNGS.
		DIRKSEN, ELLEN	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CONTROL OF MUCOCILIARY CLEARANCE IN THE RESPIRATORY TRACT
		FINKBEINER, WALTER E.	UNIVERSITY OF CALIFORNIA, SAN' FRANCISCO.	IN VITRO CHARACTERIZATION OF HUMAN AIRWAY GLAND CELLS
_		JOAD, JESSE P.	UNIVERSITY OF CALIFORNIA, DAVIS	ADENOSINE AIRWAY REACTIVITY & RECEPTORS IN SMOKERS
		KIKKAWA, YUTAKA	UNIVERSITY OF CALIFORNIA, IRVINE	PULMONARY BENZO (A) PYRENE HETABOLISH & TOBACCO SHOKING
		LAST, JEROLD	UNIVERSITY OF CALIFORNIA, DAVIS	PATHOGENESIS OF CIGARETTE SMOKE-INDUCED BRONCHITIS
		LEFFLER, HAKON	UNIVERSITY OF CALIFORNIA, SAN	AN ENDOGENOUS LECTIN IN AIRWAY EPITHELIUM AND LUNG CANCER
		MILLER, SHELDON	UNIVERSITY OF CALIFORNIA, BERKELEY	EFFECTS OF SHOKE ON FLUID TRANSPORT ACROSS TRACHEA
		PACKER, LESTER	UNIVERSITY OF CALIFORNIA, BERKELEY	TOBACCO SHOKE, FREE RADICALS, ANTIOXIDANTS AND DISEASE
	X	PINKERTON, KENT E.	UNIVERSITY OF CALIFORNIA, DAVIS:	PASSIVE SHOKING & CLARA CELL DEVELOPMENT IN THE LUNGS
X	 ;	RASHUSSEN, RONALD E. (TIH) 856-5816	UNIVERSITY OF CALIFORNIA, INVINE	ENVIRONMENTAL TOBACCO SMOKE & LUNG DEVELOPHENT
		RUCKER, ROBERT B.	UNIVERSITY OF CALIFORNIA, DAVIS	TOBACCO SHOKE: HECHANISTIC ROLES IN COPD
		SMITH, ROBERT M.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	SMOKG-INDUC MOD OF RESP BURST OXIDASE OF HUM PHAGOCYTES
		WAGNER, PETER D.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	DETERMINANTS OF MAXIMUM OXYGEN TRANSPORT.
		WARD, SUSAN A.	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CAROTID BODY AMPLIFICATION OF EXERTIONAL DYSPNEA IN SMOKERS
		WILLIAMS, JAMES H.	UNIVERSITY OF CALIFORNIA, IRVINE	PULMONARY VASCULAR LEUKOCYTES & TOBACCO PRODUCTS

PROTECTION OF LUNG EPITHELIUM BY HEAT SHOCK PROTEINS

DOHENY EYE INSTITUTE

WONG, CORINNE G.

TOBACCO-RELATED DISEASE RESEARCH: PROGRAM. GRANT AWARDS FUNDED: 1989-90 SOCIOBEHAVIORAL I

	5551558(1117151315)	
NAME.		PROJECT TITLE
BRUVOLD, WILLIAM	UNIVERSITY OF CALIFORNIA, BERKELEY	META-ANALYSIS OF PROP 99 COMPETITIVE GRANT FUNDED PROJECTS
GLANTZ, STANTON A.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	TOBACCO INDUSTRY RESPONSE TO PASSIVE SHOKING
HALLIDAY, ROY	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF NICOTINE ON HUMAN INFORMATION PROCESSING
HELLERSTEIN, HARC	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO, SFGH	SUBSTRATE CYLCES, CALORIGENESIS AND SMOKING CESSATION
HENNIGAN, KAREN: ML	UNIVERSITY OF SOUTHERN CALIFORNIA	DIFFERENTIATING PREADOLESCENT/ADOLESCENT PATHS TO SMOKING
HOLMAN, HALSTED R.	STANFORD UNIVERSITY	SELF-MANAGEMENT FOR TOBACCO-RELATED CHRONIC DISEASES
HU, TEH-WEI	UNIVERSITY OF CALIFORNIA, BERKELEY	THE ECONOMIC EFFECTS OF CALIFORNIA CIGARETTE TAXATION
JACOB, PEYTON	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	CLINICAL PHARMACOLOGY OF TOBACCO ALKALOIDS
JACOBSON, PETER	THE RAND CORPORATION	CASE STUDY ON TOBACCO USE LEGISLATION
JARVIK, HURRAY	UNIVERSITY OF CALIFORNIA, LOS	BLACK-WHITE DIFFERENCES IN MENTHOL CIGARETTE SMOKING
LAMBERT, NADINE M.	UNIVERSITY OF CALIFORNIA, BERKELEY	PROSPECTIVE STUDY OF CIGARETTE SHOKING & BEHAVIOR DYSFUNCTN
LEE, PHILIP R.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	PROP99 & INDIGENT CARE:LESSONS FOR FUTURE HEALTH CARE REFORM
LEE, HARION M.	CALIFORNIA PUBLIC HEALTH FOUNDATION	SMOKING AND PASSIVE SHOKING PATTERNS IN CHINESE AMERICANS
MITTENESS, LINDA	UNIVERSITY OF CALIFORNIA, SAN' FRANCISCO	HANAGEMENT OF SMOKING BY THE ELDERLY IN LONG TERM CARE
PEREZ-STABLE, ELISEO	UNIVERSITY OF CALIFORNIA, SAN' FRANCISCO	
PIERCE, JOHN P.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	ANALYSIS OF THE EFFECT OF NATL POLICIES ON SHOKING BEHAVIOR
RICE, DOROTHY P.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	COST OF SHOKING IN CALIFORNIA
SALLIS, JAMES	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	ASSESSING TOBACCO REFUSAL SKILLS IN LATINO YOUTH
SHAPIRO, DAVID	UNIVERSITY OF CALIFORNIA, LOS ANGELES	STRESS & SHOKING IN NATURAL SETTINGS: AN AMBULATORY STUDY
SUCARMAN, STEPHEN D.	UNIVERSITY OF CALIFORNIA, BERKELEY - EARL WARREN LEGAL INSTITU	TOBACOO AND ITS RELATED_DISEASES: LAW, POLICY AND POLITICS
		ည်း The second se

2023474164

TOBACCO-RELATED DISEASE RESEARCH PROGRAM GRANT AWARDS FUNDED: 1989-90: SOCIOBEHAVIORAL I

		20CTOBERATORAL T	
	N'AME ****	INSTITUTION	PROJECT TITLE
×	BRUVOLD, WILLIAM	UNIVERSITY OF CALIFORNIA, BERKELEY	META-ANALYSIS OF PROP 99 COMPETITIVE GRANT FUNDED PROJECTS
X	GLANTZ, STANTON A.	UNIVERSITY OF CALIFORNIA, SAN	TOBACCO INDUSTRY RESPONSE TO PASSIVE SHOKING
	HALLIDAY, ROY	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	EFFECTS OF NICOTINE ON HUMAN INFORMATION PROCESSING
	HELLERSTEIN, HARC	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO, SFGH	SUBSTRATE CYLCES, CALORIGENESIS AND SMOKING CESSATION
	HENNIGAN, KAREN M.	UNIVERSITY OF SOUTHERN CALIFORNIA	DIFFERENTIATING PREADOLESCENT/ADOLESCENT PATHS TO SMOKING:
	HOLMAN, HALSTED R.	STANFORD UNIVERSITY	SELF-MANAGEMENT FOR: TOBACCO-RELATED: CHRONIC DISEASES
	HU,TEH-WEI	UNIVERSITY OF CALIFORNIA, BERKELEY	THE ECONOMIC EFFECTS OF CALIFORNIA CIGARETTE TAXATION
	JACOB, PEYTON	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	CLINICAL PHARMACOLOGY OF TOBACCO ALKALOIDS
	JACOBSON, PETER	THE RAND CORPORATION	CASE STUDY ON TOBACCO USE: LEGISLATION
	JARVIK, HURRAY	UNIVERSITY OF CALIFORNIA, LOS- ANGELES	BLACK-WHITE DIFFERENCES IN MENTHOL CIGARETTE SHOKING
	LAMBERT, NADINE E.	UNIVERSITY OF CALIFORNIA, BERKELEY	PROSPECTIVE STUDY OF CIGARETTE: SHOKING & BEHAVIOR DYSFUNCTN
*	LEE, PHILIP R.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO:	PROP99 & INDIGENT CARE:LESSONS FOR FUTURE HEALTH CARE REFORM
×	LEE, MARION Hi	CALIFORNIA PUBLIC HEALTH FOUNDATION	SMOKING AND PASSIVE SMOKING PATTERNS IN CHINESE AMERICANS
	MITTENESS, LINDA	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	HANAGEMENT OF SHOKING BY THE ELDERLY IN LONG TERM CARE
	PEREZ-STABLE, ELISEO	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	COMPARISON OF NICOTINE METABOLISH IN FOUR ETHNIC GROUPS
	PIERCE, JOHN P.	UNIVERSITY OF CALIFORNIA, SAN DIEGO	ANALYSIS OF THE EFFECT OF NATL POLICIES ON SHOKING BEHAVIOR
	RICE, DOROTHY P.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	COST OF SHOKING IN CALIFORNIA
	SALLIS, JAMES	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	ASSESSING: TOBACCO: REFUSAL SKILLS: IN: LATINO: YOUTH:
	SHAPIRO, DAVID	UNIVERSITY OF CALIFORNIA, LOS ANGELES	STRESS & SMOKING IN NATURAL SETTINGS: AN AMBULATORY STUDY
	SUGARMAN, STEPHEN D.	UNIVERSITY OF CALIFORNIA, BERKELEY - EARL WARREN LEGAL INSTITU	TOBACOO AND ITS RELATED

TOBACCO-RELATED DISEASE: RESEARCH: PROGRAM. GRANT' AWARDS: FUNDED: 1989-90: PULMONARY

	PULHONARY	
NAME	INSTITUTION	PROJECT TITLE
BASTACKY, JACOB	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO LAWRENCE BERK LAB	EFFECTS OF TOBACCO ON RAT LUNG ALVEOLAR LINING LIQUID
BELMAN, HICHAEL J.	UCLA/CEDARS-SINAI MEDICAL CENTER	OPTIM. OF TRAIN. IN PATIENTS W/CRHONIC OBSTRUC. PULM. DISEAS
BONHAM, ANN C.	UNIVERSITY OF CALIFORNIA, DAVIS	CNS PROCESSING OF LUNG AFFERENT & CIGARETTE SHOKE INPUTS
BROOKS, GEORGE	UNIVERSITY OF CALIFORNIA, BERKELEY	EFFECTS OF SMOKING ON METABOLISH DURING REST AND EXERCISE
BUTCHER, EUGENE	STANFORD UNIVERSITY	HOLECULAR HECHANISHS OF LEUKOCYTE TRAFFIC TO THE LUNGS
DIRKSEN, ELLEN	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CONTROL OF MUCOCILIARY CLEARANCE IN THE RESPIRATORY TRACT
FINKBEINER, WALTER E.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	IN: VITRO CHARACTERIZATION OF HUMAN AIRWAY GLAND CELLS
JOAD, JESSE P.	UNIVERSITY OF CALIFORNIA, DAVIS	ADENOSINE AIRWAY REACTIVITY & RECEPTORS IN SMOKERS
KIKKAWA, YUTAKA	UNIVERSITY OF CALIFORNIA, IRVINE	PULMONARY BENZO(A) PYRENE METABOLISH & TOBACCO SHOKING
LAST, JEROLD	UNIVERSITY OF CALIFORNIA,	PATHOGENESIS OF CIGARETTE SHOKE-INDUCED BRONCHITIS
LEFFLER, HAKON	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	AN ENDOGENOUS LECTIN IN AIRWAY EPITHELIUM AND LUNG CANCER
HILLER, SHELDON	UNIVERSITY OF CALIFORNIA, BERKELEY	EFFECTS OF SHOKE ON JLUID TRANSPORT ACROSS TRACHEA
PACKER, LESTER	UNIVERSITY OF CALIFORNIA, BERKELEY	TOBACCO SHOKE, FREE RADICALS, ANTIOXIDANTS AND DISEASE
PINKERTON, KENT E.	UNIVERSITY OF CALIFORNIA, DAVIS	PASSIVE SHOKING & CLARA CELL DEVELOPMENT IN THE LUNGS
> RASHUSSEN, RONALD E. (#11) 856-5816	UNIVERSITY OF CALIFORNIA, IRVINE	ENVIRONMENTAL TOBACCO: SHOKE & LUNG: DEVELOPMENT:
RUCKER, ROBERT B.	UNIVERSITY OF CALIFORNIA, DAVIS	TOBACCO SHOKE: MECHANISTIC ROLES IN COPD
SHITH, ROBERT H.	UNIVERSITY OF CALIFORNIA, SAN	SHOKG-INDUC HOD OF RESP BURST OXIDASE OF HUM PHAGOCYTES
WAGNER, PETER: D.	UNIVERSITY OF CALIFORNIA, SAN	DETERMINANTS OF MAXIMUM OXYGEN TRANSPORT.
WARD, SUSAN A.	UNIVERSITY OF CALIFORNIA, LOS ANGELES	CAROTID BODY AMPLIFICATION OF EXERTIONAL DYSPNEA IN SHOKERS
WILLIAMS, JAMES: H.	UNIVERSITY OF CALIFORNIA, IRVINE	PULMONARY VASCULAR LEUKOCYTES & TOBACCO PRODUCTS
WONG, CORINNE G.	DOHENY EYE INSTITUTE	PROTECTION OF LUNG EPITHELIUM BY HEAT SHOCK PROTEINS
	•	

TOBACCO-RELATED DISEASE RESEARCH PROGRAM. GRANT AWARDS FUNDED: 1989-90: SOCIOBEHAVIORAL II

	NAME:	INSTITUTION	PROJECT TITLE:
	ADLER, NANCY E.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO:	PREGNANT SMOKERS: PREDICTORS OF CESSATION AND RELAPSE
	BONNET, HICHAEL H.	LONG BEACH RESEARCH FOUNDATION, VA MEDICAL CENTER	THE ROLE OF SLEEP IN SUCCESSFUL SMOKING CESSATION
	CORBETT, KITTY	KAISER FOUNDATION RESEARCH INSTITUTE	PREDICTORS OF WEIGHT GAIN: AFTER SHOKING CESSATION:
	DENT, CLYDE	UNIVERSITY OF SOUTHERN CALIFORNIA	TOABCCO CESSATION AMONG PREGNANT LOW-INCOME LATING WOMEN
	DWYER, JAMES H.	UNIVERSITY OF SOUTHERN CALIFORNIA	PHYSICIAN INCENTIVES & SMOKING CESSATION EFFECTIVENESS
	DeBUSK, ROBERT	STANFORD UNIVERSITY	HOSPITAL-BASED INTERVENTION TO PREVENT SMOKING RELAPSE
	ELDER, JOHN P.	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	EXPERIMENTAL APPROACH TO: TOBACCO CONTROL FOR HI-RISK TEENS
A	HOVELL, MELBOURNE	CALIFORNIA STATE UNIVERSITY, SAN DIEGO	REDUCT OF PASS SMOKING IN ASTHMATIC CHILDREN: CLINICAL TRIAL
	LEE, JERRY W.	LOMA LINDA UNIVERSITY	IMPACT OF CAFFEINE USE ON TOBACCO CESSATION & WITHDRAWAL
	MCPHEE, STEPHEN	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	VIETNAMESE SMOKING CESSATION INTERVENTION: A CONTROLLED TRIAL
	PENTZ, MARY ANN	UNIVERSITY OF SOUTHERN CALIFORNIA	EFFECTS OF SOCIAL & PERSONAL COPING PROGRAMS FOR SHOK PREV
	SCRIBNER, RICHARD ALLEN	UNIVERSITY OF SOUTHERN CALIFORNIA	AMNESTY SMOKING PREVENTION PROJECT
	WALSH, MARGARET	UNIVERSITY OF CALIFORNIA, SAN' FRANCISCO	A SMOKELESS TOBACCO CESSATION INTERVENTION: COLLEGE ATHLETES
·	WARD, MARCIA	SRI INTERNATIONAL	LABORATORY & AMBULATORY ASSESSMENT OF SMOKING WITHDRAWAL